Application. No. 10/636,014 Response dated: June 13, 2006

Reply to Office action of March 13, 2006

## Amendments to the Claims:

This listing of claims will replace all prior versions, and listing, of claims in the application.

## **Listing of Claims:**

(Currently Amended) Device for protecting a container having a cylindrical side wall and rounded ends forming a dome, the device comprising:

a shell made of a puncture-resistant material, shaped to envelope at least the entirety of the dome of the container and comprising an annular projection, the shell delimiting a space between an interior face of the shell and an exterior face of the wall of the container; and

a compressible element capable of deadening a knock or impact, disposed in an entirety of the space including the annular projection,

wherein the shell is made of a synthetic resin.

- 2. (Cancelled)
- (Previously Presented) Device according to claim 1, wherein the compressible 3. element comprises an expanded synthetic material selected from the group consisting of polystyrene, a polyurethane and polyethylene foam.
- (Previously Presented) Device according to claim 1, wherein the device is shaped to cover not only the entirety of the dome of the container but also a portion of the side wall of the container that is adjacent to a base of the dome.
- (Previously Presented) Device according to claim 1, wherein the shell has, at an 5. end corresponding to the side wall of the container, a first wall roughly parallel to an axis of the container and, at an end corresponding to a top of the dome of the container, a second wall perpendicular to the axis, the first and second walls meeting in the form of a rounded zone.
- (Currently Amended) Device according to claim 1, wherein the container б. comprises a connection piece situated at a top of the dome and, the device further comprising an

**GER-0276-C** PHM/MRO/EC/BR044742 Page 2 of 10.

Application. No. 10/636,014
Response dated: June 13, 2006
Reply to Office action of March 13, 2006

annular projection, hasving a height such that the annular projection extends beyond a free end of the connecting piece when the device is placed on the dome.

- 7. (Previously Presented) Device according to claim 1, wherein the device is mounted removably on the container.
- 8. (Previously Presented) Device according to claim 6, wherein the connecting piece is threaded at the free end, and the device is shaped to surround the connecting piece in such a way that an exterior face of the shell is set back from the threaded free end of the connecting piece, the device further comprising a tapped ring which can be screwed onto the connecting piece and bear against the shell in order to mount the device on the dome.
  - 9. (Currently Amended) Container comprising:
  - a tank including a cylindrical side wall and rounded ends forming a dome; and
- a device including a shell made of a puncture-resistant material, shaped to envelope at least the entirety of the dome and comprising an annular projection, the shell delimiting a space between an interior face of the shell and an exterior face of the wall of the container, the device further including a compressible element disposed in an entirety of the space including the annular projection and capable of deadening a knock or impact,

wherein the shell is made of a synthetic resin.

- 10. (Cancelled)
- 11. (Previously Presented) Container according to claim 9, wherein the compressible element comprises an expanded synthetic material selected from the group consisting of polystyrene, polyurethane and polyethylene foam.
- 12. (Previously Presented) Container according to claim 9, wherein the shell is shaped to cover not only the entirety of the dome but also a portion of the side wall that is adjacent to a base of the dome.

GER-0276-C PHM/MRO/EC/BR044742 Page 3 of 10.

Application. No. 10/636,014
Response dated: June 13, 2006
Reply to Office action of March 13, 2006

- 13. (Previously Presented) Container according to claim 9, wherein the shell has, at an end corresponding to the side wall of the tank, a first wall roughly parallel to an axis of the tank and, at an end corresponding to a top of the dome of the tank, a second wall perpendicular to the axis, the first and second walls meeting in the form of a rounded zone.
- 14. (Currently Amended) Container according to claim 9, wherein the tank further comprises a connecting piece situated at a top of the dome and the device further comprises an annular projection hasving a height such that the annular projection extends beyond a free end of the connecting piece.
- 15. (Previously Presented) Container according to claim 14, wherein the device is mounted removably on the tank.
- 16. (Previously Presented) Container according to claim 14, wherein the connecting piece is threaded at the free end, and the device is shaped to surround the connecting piece in such a way that an exterior face of the shell is set back from the threaded free end of the connecting piece, the device further comprising a tapped ring which can be screwed onto the connecting piece and bear against the shell in order to allow mounting of the device on the dome.
- 17. (Previously Presented) Container according to claim 9, wherein the synthetic resin is a thermoplastic resin selected from the group consisting of acrylonitrile-butadiene-styrene and polycarbonate.
- 18. (Previously Presented) Container according to claim 9, wherein the synthetic resin is a thermoplastic resin.
- 19. (Previously Presented) Container according to claim 18, wherein the thermoplastic resin is selected from the group consisting of acrylonitrile-butadiene-styrene resin and polycarbonate resin.

GER-0276-C PHM/MRO/EC/BR044742 Page 4 of 10.

Application. No. 10/636,014 Response dated: June 13, 2006 Reply to Office action of March 13, 2006

(Previously Presented) Container according to claim 9, wherein the container is 20. composed of a composite material intended to contain a fluid under pressure.